

What is claimed is:

1           1.     A method for backing up applications of a portable  
2 cellular phone comprising:

3           a step of storing application information to be used in said  
4 portable cellular phone and identification information used to  
5 identify said portable cellular phone in a backup device;

6           a step of transferring, when said application information  
7 is backed up, said application information with said  
8 identification information being added from said backup device  
9 to said portable cellular phone;

10          a step of said portable cellular phone comparing the  
11 transferred identification information with identification  
12 information of said portable cellular phone; and

13          a step of copying said application information only when  
14 both of said identification information match each other.

1           2.     The method for backing up the applications of the  
2 portable cellular phone according to Claim 1, wherein said  
3 identification information is a manufacture serial number and/or  
4 a telephone number of said portable cellular phone.

1           3.     The method for backing up the applications of the  
2 portable cellular phone according to Claim 1, wherein said  
3 portable cellular phone performs processing of verifying whether  
4 or not said applications transferred from said backup device run  
5 normally and does not copy said transferred application if said  
6 application does not run properly.

1           4.     The method for backing up the applications of the  
2 portable cellular phone according to Claim 1, wherein said  
3 portable cellular phone stores said application information  
4 having undergone the verification processing in said portable  
5 cellular phone in an executable format.

1           5.     The method for backing up the applications of the  
2 portable cellular phone according to Claim 3, wherein said  
3 portable cellular phone stores said application information  
4 having undergone the verification processing in said portable  
5 cellular phone in an executable format.

1           6.     The method for backing up the applications of the  
2 portable cellular phone according to Claim 1, wherein said  
3 portable cellular phone terminates processing when said  
4 identification information transferred from said backup device  
5 does not match the identification information of said portable  
6 cellular phone.

1           7.     The method for backing up the applications of the  
2 portable cellular phone according to Claim 1, wherein said  
3 portable cellular phone, when said portable cellular phone uses  
4 said application information being stored in said backup device  
5 at a time of changing a type of said portable cellular phone,  
6 compares said identification information transferred from said  
7 backup device with said identification information of said  
8 portable cellular phone and copies said transferred application  
9 information only when both of said identification information  
10 match each other.

1           8.     The method for backing up the applications of the  
2     portable cellular phone according to Claim 1, wherein, when data  
3     is transmitted and/or received between said portable cellular  
4     phone and said backup device, information indicating a mode is  
5     added to said data.

1           9.     The method for backing up applications of the  
2     portable cellular phone according to Claim 1, wherein said  
3     application is a Java application.